27E489 ✔ ACTIVE

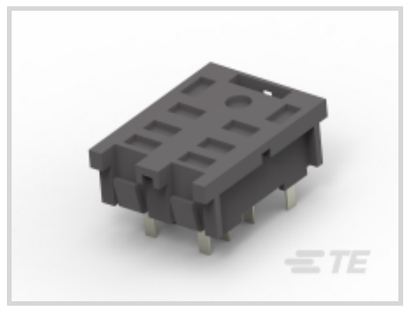
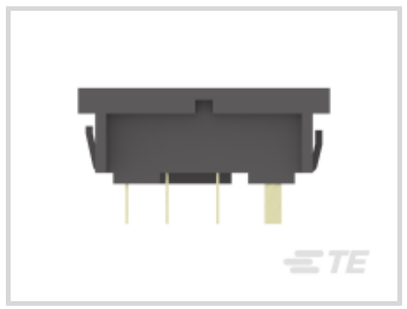
Potter & Brumfield | Potter & Brumfield K10

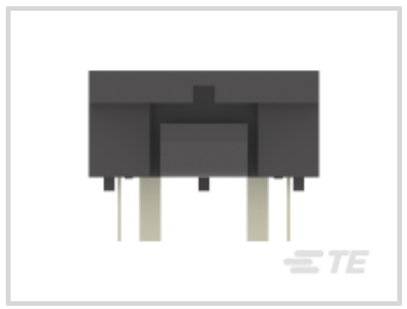
TE Internal #: 2-1419106-1

Relay Accessories, Sockets & Clips, Printed Circuit Board, Nylon, Printed Circuit Board, 2, Socket, Potter & Brumfield K10

View on TE.com >

Relays & Contactors > Relays > Relay Accessories, Sockets & Clips




Relay Socket Type: **Printed Circuit Board**

Body Material: **Nylon**

Product Mount Type: **Printed Circuit Board**

Pole Configuration: **2**

Relay Accessory Type: **Socket**

Features

Product Type Features

Relay Accessory Type	Socket

Body Features

Body Material	Nylon

Contact Features

Terminal Style	PC
Contact Plating Material	Tin
Contact Material	Spring Brass
Relay Socket Type	Printed Circuit Board
Pole Configuration	2

Termination Features

Number of Pins	8
Termination Post & Tail Length	21.44 mm[.184 in]

Mechanical Attachment

Product Mounting Feature Type	Tab

Product Mount Type	Printed Circuit Board

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



TE Part # 5-1393144-7
K10P-11D15-24=K10/K20



TE Part # 4-1393144-0
K10P-11A15-120=K10/K20



TE Part # 5-1393144-4
K10P-11D15-110=K10/K20



TE Part # 1419111-2
20C217=SPRING,HOLD-DOWN,KH,.03

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TE Part # 3-1393144-9
K10P-11A15-12=K10/K20



TE Part # 4-1393144-1
K10P-11A15-24=K10/K20



TE Part # 4-1393144-2
K10P-11A15-240=K10/K20



TE Part # 4-1393144-4
K10P-11A15-6=K10/K20



TE Part # 5-1393144-9
K10P-11D15-48=K10/K20



TE Part # 6-1393144-0
K10P-11D15-6=K10/K20



TE Part # 2-1393144-1
K10L-11A15-120=K10/K20



TE Part # 4-1393144-3
K10P-11A15-48=K10/K20

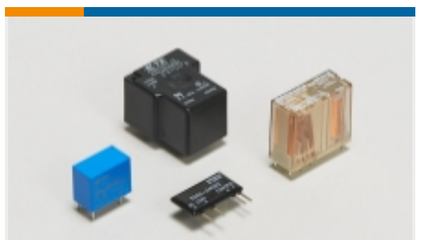


TE Part # 5-1393144-5
K10P-11D15-12=K10/K20



TE Part # 5-1393144-6
K10P-11D15-120=K10/K20

Also in the Series | Potter & Brumfield K10



Power Relays(27)



Relay Accessories, Sockets & Clips(3)

Customers Also Bought



TE Part #2-1415012-1
V23047-A1110-A511



TE Part #1-1825139-7
A205SYCQ04



TE Part #770834-1
MINI UMNL SOCKET SN



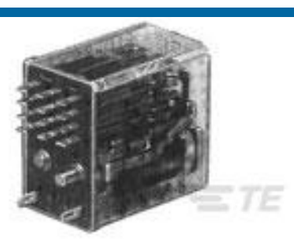
TE Part #1-1825137-6
A103SYCQ04



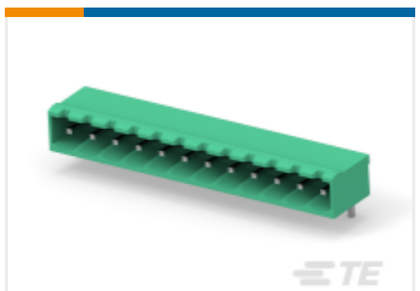
TE Part #2-1393143-5
27E213=SOCKET,R10,16,PC,PHEN



TE Part #8-1437627-7
G13A=BUTTON GUARD ALUM



TE Part #1-1393766-3
R10-E1X4-V15.0K=R10



TE Part #1-2350513-2
12POS TB HDR 90 DEG, PITCH 5.0 &TL 4.5mm



TE Part #4-2176339-1
CRGCQ 0603 22K 1%

Documents

CAD Files

Customer View Model
ENG_CVM_CVM_2-1419106-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_2-1419106-1_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2-1419106-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

K10 Sockets & Accessories

English

Product Specifications

Definitions General Purpose Relays

English